

# JDeL LectricWare, Inc.

JUN-80

P.O. Box 9140  
St. Louis, MO 63117

Thank you for your request for information about our Apple II products. We presently have two programs available. One is a disk utility named CRYSTAL CAT. that makes accessing disk files extremely easy. It supersedes "CATALOG" and allows fast finding and running of disk files. All files are presented on one screen in alphabetical order and the desired file can be selected and run with just two or three keystrokes.

If you have ever tried copying a file for backup and got the "FILE NOT FOUND" error and you are certain you have typed the correct file name, it is possible that there are hidden control characters in the file name that are not displayed. CRYSTAL CAT. will display these control characters so that you can see the true file name. It will also run the file if you so desire.

Our other Apple II program is a game which tests your (and your friends) knowledge of popular songs. It is called WHAT'S THAT SONG? The Apple's ability to play melodies makes this program possible. A total of 151 songs are included. Plenty of time is allowed for even a slow typist to enter a guess. The program is written in machine language so that the melodies are reproduced faithfully. This program is especially fun at parties.

A more detailed one page description of each program has been included for your inspection. Both of these programs will certainly be a valuable addition to your library ....

... But in order to offer you more than just words of encouragement to discover this for yourself we are offering the following SPECIAL DEAL: If you purchase both of these programs you can deduct five dollars from the total price. That is \$39.90 instead of \$44.90. This offer is valid until June 30, 1980.

We look forward to hearing from you.

Sincerely,  
JDeL LectricWare, Inc.

Name: CRYSTAL CAT.  
System: Apple II or Apple II Plus  
Memory: 32K or more  
Language: Machine  
Hardware: Requires Disk II

### DESCRIPTION

With this program you can type "BRUNC" instead of "CATALOG" in order to:

- Display all file names at once in alphabetical order--FAST!  
Depending on the number of files on the diskette the CRYSTAL CAT. displays 8, 12, 18 or all 30 characters of the file name. It also displays the entire name of any file selected.
- Allow just 2 or 3 keystrokes to run any file.
- Allow just 1 keystroke to display the file names on a different diskette or on a different drive.
- Show binary addresses and lengths.
- Show text or basic file lengths.
- Show hidden control characters.
- Show free space on disk.
- Operate with 1 or 2 drives using DOS 3.1 or 3.2.

The program is completely relocateable—it can be run in any free 5K block of memory.

The CRYSTAL CAT. can be saved on each of your diskettes for greater flexibility.

Only 2 $\frac{1}{4}$ K is needed to store the CRYSTAL CAT. on diskette.

The program will operate with either integer basic or Applesoft, with or without the Auto-Start ROM.

Nine pages of documentation are provided to insure maximum program utilization.

Price: \$19.95 + sales tax for Missouri residents  
Includes: Diskette and operation instructions  
Author: Daniel J. Hughes

Available From: JDeL LectricWare, Inc.  
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Name: WHAT'S THAT SONG?  
System: Apple II or Apple II Plus  
Memory: 16K or more  
Language: Machine  
Hardware: No special hardware needed

#### DESCRIPTION

- The Apple II begins playing a song from its repertoire of well-known melodies using its built-in speaker. Time of play varies from 5 to 20 seconds.
- The computer asks the first player who recognizes the song to type in the title.
- The program has a unique comparison algorithm that eliminates the necessity of typing the song title exactly; but it will not accept just anything!
- The program keeps score for one to three players.
- The melodies included cover a wide range of musical selections.  
Examples are:
  - Ain't She Sweet
  - Alley Cat
  - Autumn Leaves
  - Before The Next Teardrop Falls
  - Baby Face
  - Blowin' In The Wind
  - Blue Suede Shoes
  - Close To You
  - Hey Jude
  - It Had To Be You
  - The Way We Were
  - That's The Way (I Like It)

The Apple knows 151 songs; how many do you know? How many do your friends know?

Price: \$24.95 + sales tax for Missouri residents  
Includes: Cassette and operating instructions  
Author: Daniel J. Hughes

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